STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	10/567,888
Source:	IFWP.
Date Processed by STIC:	2/21/06
•	

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 4.4.0 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
 U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street,
 Alexandria, VA 22314

Revised 01/10/06

Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 10/567,888
ATTN: NEW RULES CASES:	: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE
Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
2 Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
3Misaligned Amino Numbering	The numbering under each 5 th amino acid is misaligned. Do not use tab codes between numbers; use space characters , instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
5Variable Length	Sequence(s)contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
6PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
7Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
9Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
10Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence
11Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
Patentin 2.0 "bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
13 Misuse of n/Xaa	"n" can only represent a single nucleotide; "Xaa" can only represent a single amino acid



IFWP

RAW SEQUENCE LISTING

DATE: 02/21/2006

PATENT APPLICATION: US/10/567,888

TIME: 13:00:52

Input Set: F:\03-764-B (400.216US) Sequence Listing.txt

Output Set: N:\CRF4\02212006\J567888.raw

3 <110> APPLICANT: Sirna Therapeutics, Inc.

Chowrira, Bharat

5 McSwiggen, James

Leur Summary 7 <120> TITLE OF INVENTION: RNA Interference Mediated Inhibition of XIAP Gene Ex

Using Short Interfering Nucleic Acid (siNA)

10 <130> FILE REFERENCE: 400/216 (MBHB 03-764-A)

C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/567,888

C--> 13 <141> CURRENT FILING DATE: 2006-02-07

15 <150> PRIOR APPLICATION NUMBER: PCT/US04/16390

16 <151> PRIOR FILING DATE: 2004-05-24

18 <150> PRIOR APPLICATION NUMBER: US 60/493,561

19 <151> PRIOR FILING DATE: 2003-08-08

21 <150> PRIOR APPLICATION NUMBER: US 10/826,966

22 <151> PRIOR FILING DATE: 2004-04-16

24 <150> PRIOR APPLICATION NUMBER: US 10/757,803

25 <151> PRIOR FILING DATE: 2004-01-14

27 <150> PRIOR APPLICATION NUMBER: US 10/720,448 28 <151> PRIOR FILING DATE: 2003-11-24

30 <150> PRIOR APPLICATION NUMBER: US 10/693,059

31 <151> PRIOR FILING DATE: 2003-11-23

33 <150> PRIOR APPLICATION NUMBER: US 10/444,853

34 <151> PRIOR FILING DATE: 2004-05-23

36 <150> PRIOR APPLICATION NUMBER: PCT/US03/05346

37 <151> PRIOR FILING DATE: 2003-02-20

39 <150> PRIOR APPLICATION NUMBER: PCT/US03/05028

40 <151> PRIOR FILING DATE: 2003-02-20

42 <150> PRIOR APPLICATION NUMBER: US 60/358,580

43 <151> PRIOR FILING DATE: 2002-02-20

45 <150> PRIOR APPLICATION NUMBER: US 60/363,124

46 <151> PRIOR FILING DATE: 2002-03-11

48 <150> PRIOR APPLICATION NUMBER: US 60/386,782

49 <151> PRIOR FILING DATE: 2002-06-06

51 <150> PRIOR APPLICATION NUMBER: US 60/406,784

52 <151> PRIOR FILING DATE: 2002-08-29

54 <150> PRIOR APPLICATION NUMBER: US 60/408,378

55 <151> PRIOR FILING DATE: 2002-09-05

57 <150> PRIOR APPLICATION NUMBER: US 60/409,293

58 <151> PRIOR FILING DATE: 2002-09-09

60 <150> PRIOR APPLICATION NUMBER: US 60/440,129

61 <151> PRIOR FILING DATE: 2003-01-15

63 <150> PRIOR APPLICATION NUMBER: PCT/US04/13456

64 <151> PRIOR FILING DATE: 2004-04-30

66 <150> PRIOR APPLICATION NUMBER: US 10/780,447

Does Not Comply Corrected Diskette Needed

pr 1-3, 5,7,9-11

2/21/2006

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RAW SEQUENCE LISTING
                                                              DATE: 02/21/2006
                     PATENT APPLICATION: US/10/567,888
                                                              TIME: 13:00:52
                     Input Set: F:\03-764-B (400.216US) Sequence Listing.txt
                     Output Set: N:\CRF4\02212006\J567888.raw
     67 <151> PRIOR FILING DATE: 2004-02-13
     69 <150> PRIOR APPLICATION NUMBER: US 10/427,160
     70 <151> PRIOR FILING DATE: 2003-04-30
     72 <150> PRIOR APPLICATION NUMBER: PCT/US02/15876
     73 <151> PRIOR FILING DATE: 2002-05-17
     75 <150> PRIOR APPLICATION NUMBER: US 60/362,016
     76 <151> PRIOR FILING DATE: 2002-03-06
     78 <150> PRIOR APPLICATION NUMBER: US 60/292,217
     79 <151> PRIOR FILING DATE: 2001-05-18
     81 <150> PRIOR APPLICATION NUMBER: US 60/363,883
     82 <151> PRIOR FILING DATE: 2001-07-20
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     85 <151> PRIOR FILING DATE: 2001-08-13
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     88 <151> PRIOR FILING DATE: 2003-12-03
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Len 2.02

Len Summary

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     91 <151> PRIOR FILING DATE: 2004-02-10
     93 <160> NUMBER OF SEQ ID NOS: 1060
     95 <170> SOFTWARE: PatentIn version 3.3
     97 <210> SEQ ID NO: 1
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     99 <212> TYPE: RNA
     100 <213> ORGANISM: Artificial Sequence
     102 <220> FEATURE:
     103 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
sense region ______ 105 <400> SEQUENCE: 1
                          -) do NOT use TAB coder
     106 uccagauugg ggcucgggc
                                                                                 19
     109 <210> SEQ ID NO: 2
     110 <211> LENGTH: 19
     111 <212> TYPE: RNA
     112 <213> ORGANISM: Artificial Sequence
     114 <220> FEATURE:
     115 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
sense region
     117 <400> SEQUENCE: 2
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     118 ccqcqccucc uccqqqacc
     121 <210> SEQ ID NO: 3
     122 <211> LENGTH: 19
     123 <212> TYPE: RNA
     124 <213> ORGANISM: Artificial Sequence
     126 <220> FEATURE:
     127 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     129 <400> SEQUENCE: 3
                                                                                 19
     130 ccuccccuug gaccgagcc
     133 <210> SEQ ID NO: 4
     134 <211> LENGTH: 19
     135 <212> TYPE: RNA
     136 <213> ORGANISM: Artificial Sequence
     138 <220> FEATURE:
     139 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
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DATE: 02/21/2006

TIME: 13:00:52

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                     Output Set: N:\CRF4\02212006\J567888.raw
     141 <400> SEQUENCE: 4
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     142 cgaucgccgc ggggcaguu
     145 <210> SEQ ID NO: 5
     146 <211> LENGTH: 19
     147 <212> TYPE: RNA
     148 <213> ORGANISM: Artificial Sequence
     150 <220> FEATURE:
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sense region
     153 <400> SEQUENCE: 5
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     154 ucgggccggc uguccuggc
     157 <210> SEQ ID NO: 6
     158 <211> LENGTH: 19
     159 <212> TYPE: RNA
     160 <213> ORGANISM: Artificial Sequence
     162 <220> FEATURE:
     163 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     165 <400> SEQUENCE: 6
     166 cgcgaaaagg uggacaagu
                                                                                19
     169 <210> SEQ ID NO: 7
     170 <211> LENGTH: 19
     171 <212> TYPE: RNA
     172 <213> ORGANISM: Artificial Sequence
     174 <220> FEATURE:
     175 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
sense region
     177 <400> SEQUENCE: 7
     178 uccuauuuuc aagagaaga
                                                                                19
     181 <210> SEQ ID NO: 8
     182 <211> LENGTH: 19
     183 <212> TYPE: RNA
     184 <213> ORGANISM: Artificial Sequence
     186 <220> FEATURE:
     187 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
sense region
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     190 augacuuuua acaguuuug
     193 <210> SEQ ID NO: 9
     194 <211> LENGTH: 19
     195 <212> TYPE: RNA
     196 <213> ORGANISM: Artificial Sequence
     198 <220> FEATURE:
    199 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
    201 <400> SEQUENCE: 9
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     202 gaaggaucua aaacuugug
    205 <210> SEQ ID NO: 10
     206 <211> LENGTH: 19
     207 <212> TYPE: RNA
    208 <213> ORGANISM: Artificial Sequence
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/567,888

sense region
213 <400> SEQUENCE: 10

DATE: 02/21/2006

TIME: 13:00:52

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Input Set : F:\03-764-B (400.216US) Sequence Listing.txt
                     Output Set: N:\CRF4\02212006\J567888.raw
                                                                                 19
     214 guaccugcag acaucaaua
     217 <210> SEQ ID NO: 11
     218 <211> LENGTH: 19
     219 <212> TYPE: RNA
     220 <213> ORGANISM: Artificial Sequence
     222 <220> FEATURE:
     223 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     225 <400> SEQUENCE: 11
                                                                                 19
     226 aaggaagaag aauuuguag
     229 <210> SEQ ID NO: 12
     230 <211> LENGTH: 19
     231 <212> TYPE: RNA
     232 <213> ORGANISM: Artificial Sequence
     234 <220> FEATURE:
     235 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     237 <400> SEQUENCE: 12
                                                                                 19
     238 gaagaguuua auagauuaa
     241 <210> SEQ ID NO: 13
     242 <211> LENGTH: 19
     243 <212> TYPE: RNA
     244 <213> ORGANISM: Artificial Sequence
     246 <220> FEATURE:
     247 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     249 <400> SEQUENCE: 13
                                                                                 19
     250 aaaacuuuug cuaauuuuc
     253 <210> SEQ ID NO: 14
     254 <211> LENGTH: 19
     255 <212> TYPE: RNA
     256 <213> ORGANISM: Artificial Sequence
     258 <220> FEATURE:
     259 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     261 <400> SEQUENCE: 14
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     262 ccaaguggua guccuguuu
     265 <210> SEQ ID NO: 15
     266 <211> LENGTH: 19
     267 <212> TYPE: RNA
     268 <213> ORGANISM: Artificial Sequence
     270 <220> FEATURE:
     271 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     273 <400> SEQUENCE: 15
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     274 ucagcaucaa cacuggcac
     277 <210> SEQ ID NO: 16
     278 <211> LENGTH: 19
     279 <212> TYPE: RNA
     280 <213> ORGANISM: Artificial Sequence
     282 <220> FEATURE:
     283 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/567,888

285 <400> SEQUENCE: 16 286 cgagcagggu uucuuuaua

19

DATE: 02/21/2006

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PATENT APPLICATION: US/10/567,888
                                                             TIME: 13:00:52
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                     Output Set: N:\CRF4\02212006\J567888.raw
     289 <210> SEQ ID NO: 17
     290 <211> LENGTH: 19
     291 <212> TYPE: RNA
     292 <213> ORGANISM: Artificial Sequence
     294 <220> FEATURE:
     295 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
sense region
     297 <400> SEQUENCE: 17
     298 acuggugaag gagauaccg
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     301 <210> SEQ ID NO: 18
     302 <211> LENGTH: 19
     303 <212> TYPE: RNA
     304 <213> ORGANISM: Artificial Sequence
     306 <220> FEATURE:
     307 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     309 <400> SEQUENCE: 18
                                                                                 19
     310 gugcggugcu uuaguuguc
     313 <210> SEQ ID NO: 19
     314 <211> LENGTH: 19
     315 <212> TYPE: RNA
     316 <213> ORGANISM: Artificial Sequence
     318 <220> FEATURE:
     319 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
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     321 <400> SEQUENCE: 19
     322 caugcagcug uagauagau
                                                                                 19
     325 <210> SEQ ID NO: 20
     326 <211> LENGTH: 19
     327 <212> TYPE: RNA
     328 <213> ORGANISM: Artificial Sequence
     330 <220> FEATURE:
     331 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/sinA
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     333 <400> SEQUENCE: 20
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     334 uggcaauaug gagacucag
     337 <210> SEQ ID NO: 21
     338 <211> LENGTH: 19
     339 <212> TYPE: RNA
     340 <213> ORGANISM: Artificial Sequence
     342 <220> FEATURE:
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sense region
     345 <400> SEQUENCE: 21
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     346 gcaguuggaa gacacagga
     349 <210> SEQ ID NO: 22
     350 <211> LENGTH: 19
     351 <212> TYPE: RNA
     352 <213> ORGANISM: Artificial Sequence
     354 <220> FEATURE:
     355 <223> OTHER INFORMATION: Description of Artificial Sequence: Target Sequence/siNA
sense region
     357 <400> SEQUENCE: 22
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RAW SEQUENCE LISTING

358 aaaguauccc caaauugca 361 <210> SEQ ID NO: 23

19



RAW SEQUENCE LISTING ERROR SUMMARY DATE: 02/21/2006
PATENT APPLICATION: US/10/567,888 TIME: 13:00:53

Input Set : F:\03-764-B (400.216US) Sequence Listing.txt

Output Set: N:\CRF4\02212006\J567888.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:943; N Pos. 20,21 Seq#:944; N Pos. 20,21 Seq#:945; N Pos. 20,21 Seq#:946; N Pos. 20,21 Seq#:947; N Pos. 20,21 Seq#:948; N Pos. 20,21 Seq#:949; N Pos. 20,21 Seq#:950; N Pos. 20,21 Seq#:951; N Pos. 20,21 Seq#:952; N Pos. 20,21 Seq#:953; N Pos. 20,21 Seq#:954; N Pos. 20,21 Seq#:955; N Pos. 20,21 Seq#:956; N Pos. 20,21 Seq#:957; N Pos. 20,21 Seq#:958; N Pos. 20,21 Seq#:959; N Pos. 20,21 Seg#:960; N Pos. 20,21 Seg#:961; N Pos. 20,21 Seq#:962; N Pos. 20,21 Seg#:963; N Pos. 20,21 Seq#:964; N Pos. 20,21 Seq#:965; N Pos. 20,21 Seg#:966; N Pos. 20,21 Seq#:967; N Pos. 20,21 Seq#:968; N Pos. 20,21 Seq#:969; N Pos. 20,21 Seq#:970; N Pos. 20,21 Seg#:971; N Pos. 20,21 Seg#:972; N Pos. 20,21 Seg#:973; N Pos. 20,21 Seq#:974; N Pos. 20,21 Seq#:975; N Pos. 20,21 Seq#:976; N Pos. 20,21 Seq#:977; N Pos. 20,21 Seq#:978; N Pos. 20,21 Seq#:979; N Pos. 20,21 Seq#:980; N Pos. 20,21 Seq#:981; N Pos. 20,21 Seg#:982; N Pos. 20,21 Seq#:983; N Pos. 20,21 Seq#:984; N Pos. 20,21 Seq#:985; N Pos. 20,21 Seq#:986; N Pos. 20,21

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 02/21/2006
PATENT APPLICATION: US/10/567,888 TIME: 13:00:53

Input Set : F:\03-764-B (400.216US) Sequence Listing.txt

Output Set: N:\CRF4\02212006\J567888.raw

Seq#:987; N Pos. 20,21 Seq#:988; N Pos. 20,21 Seq#:989; N Pos. 20,21 Seq#:990; N Pos. 20,21 Seq#:991; N Pos. 20,21 Seq#:992; N Pos. 20,21 Seq#:993; N Pos. 20,21

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1041; Line(s) 16027 Seq#:1042; Line(s) 16056 Seq#:1043; Line(s) 16090 Seq#:1044; Line(s) 16128 Seq#:1045; Line(s) 16169 Seq#:1046; Line(s) 16208 Seq#:1047; Line(s) 16246

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/567,888

TIME: 13:00:53

DATE: 02/21/2006

Input Set: F:\03-764-B (400.216US) Sequence Listing.txt

Output Set: N:\CRF4\02212006\J567888.raw

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L:12 M:270 C: Current Application Number differs, Replaced Current Application Number
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:11416 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:943 after pos.:0
L:11434 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:944 after pos.:0
L:11452 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:945 after pos.:0
L:11470 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:946 after pos.:0
L:11488 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:947 after pos.:0
L:11506 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:948 after pos.:0
L:11524 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:949 after pos.:0
L:11542 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:950 after pos.:0
L:11560 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:951 after pos.:0
L:11578 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:952 after pos.:0
L:11596 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:953 after pos.:0
L:11614 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:954 after pos.:0
L:11632 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:955 after pos.:0
L:11650 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:956 after pos.:0
L:11668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:957 after pos.:0
L:11686 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:958 after pos.:0
L:11729 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:959 after pos.:0
L:11787 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:960 after pos.:0
L:11830 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:961 after pos.:0
L:11883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:962 after pos.:0
L:11946 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:963 after pos.:0
L:11999 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:964 after pos.:0
L:12047 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:965 after pos.:0
L:12095 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:966 after pos.:0
L:12133 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:967 after pos.:0
L:12186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:968 after pos.:0
L:12229 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:969 after pos.:0
L:12277 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:970 after pos.:0
L:12330 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:971 after pos.:0
L:12383 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:972 after pos.:0
L:12426 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:973 after pos.:0
L:12469 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:974 after pos.:0
L:12527 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:975 after pos.:0
L:12615 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:976 after pos.:0
L:12678 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:977 after pos.:0
L:12756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:978 after pos.:0
L:12849 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:979 after pos.:0
L:12937 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:980 after pos.:0
L:13005 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:981 after pos.:0
L:13073 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:982 after pos.:0
L:13126 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:983 after pos.:0
L:13209 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:984 after pos.:0
L:13267 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:985 after pos.:0
L:13340 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:986 after pos.:0
L:13428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:987 after pos.:0
L:13506 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:988 after pos.:0
```

VERIFICATION SUMMARY

DATE: 02/21/2006 TIME: 13:00:53

PATENT APPLICATION: US/10/567,888

Input Set : F:\03-764-B (400.216US) Sequence Listing.txt

Output Set: N:\CRF4\02212006\J567888.raw

L:13569 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:989 after pos.:0 L:13632 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:990 after pos.:0 L:13690 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:991 after pos.:0 L:13778 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:992 after pos.:0